



## Sturdy Worker

The CBS Steel Cord Rubber Conveyor Belt



**Product, Purchasing & Delivery Enquiries**

For more information on these or other products in the Complete Belting Solutions Pty Ltd range, please contact us.

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### CBS Sensor Loop Technology

The CBS Steel Cord Rubber Conveyor Belt can incorporate sensor loop technology to help mitigate damage caused by rips in the belt.

#### How it works:

Closed circuit loops and radio frequency identification tags are embedded in the conveyor belt, which are monitored by electromagnetic detectors placed at potential damage points. In the event a belt rips, a sensor loop is cut, sending a signal to the drive controls to shut the conveyor belt down, helping to prevent further tearing and damage. The tags then register the location of the tear, ensuring faster repair turn around.

## About Us

With over 50 years experience in the industry, Complete Belting Solutions Pty Ltd is an Australian owned company that specialises in the expert service, creation and supply of conveyor products that meet the highest industry standards. Our commitment to quality and customer satisfaction sets us apart from our competitors.

Our CBS conveyor belt range is synonymous with quality and innovation. We manufacture every product 100% in-house so that we have total control over all aspects of the design and creation process. This ensures that each CBS conveyor belt is nothing short of the best. Every conveyor belt in our range is constructed using the finest quality materials and designed to remain stronger for longer. Our products are also carefully tested to ensure their durability and longevity.

You will appreciate our focus on quality, ingenuity and craftsmanship as you achieve the best life and reliability out of all of our products.

## The CBS Steel Cord Rubber Conveyor Belt

Manufactured in our world-class factory, the CBS Steel Cord Rubber Conveyor Belt is reinforced with steel and manufactured to withstand the harshest and most demanding of conditions.

Favoured across a range of heavy industries including Iron Ore, the CBS Steel Cord Rubber Conveyor Belt is fabricated for high-quality, straight tracking, high-capacity and minimum load disturbance.

### Features and Advantages of the CBS Steel Cord Conveyor Belt

#### Consistent and Equal Tension

The manufacturing process involves the individual laying and tensioning of each steel cord

#### Trackability

The steel cords are laid with alternating left and right hand twists

#### Minimal Load Disturbance

High tensile strength reduces transfer points, resulting in smooth load carriage

#### High Capacity

The belt can travel at high speeds and trough deeply to carry more product

#### Superior Quality

CBS Steel Cord Conveyor Belts are manufactured using the most advanced machinery and techniques, producing a product that is second to none

## Quality Assurance

The CBS conveyor belt factory has been certified to meet the ISO 9001: 2008 quality standard.

All CBS Steel Cord Rubber Conveyor Belts are manufactured to meet AS 1333-1994.



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